MODIFIED PTO/SB/05 (03-01)

August 1, 2003

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | | No. | 004974.00951 | |
|------------------------|-------------------------------------|-----|-----------------------|---------|
| First Inventor S | | Sop | hia Kossida | |
| Title | Regulation of Human Ceramide Kinase | | Human Ceramide Kinase | PTO PTO |
| Express Mail Label No. | | | ::0 | |

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔲 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification [Total Pages 104 a. Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or - Descriptive title of the Invention - Cross Reference to Related Applications ii. 🛛 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C.113) [Total Sheets 8 12. 🛛 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations a. X Formal; or 13. 🔲 Preliminary Amendment b. Informal 14. 🔯 Return Receipt Postcard (MPEP 503) 5. Oath or Declaration [Total Pages (Should be specifically itemized) a. Newly executed (original or copy); or 15. 🔲 Certified Copy of Priority Document(s) b. Copy from a prior application (37 CFR 1.63 (d)) (if foreign priority is claimed) 16. (for a continuation/divisional with Box 18 completed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 i. DELETION OF INVENTOR(S) or its equivalent. Signed statement attached deleting inventor(s) 17. 🛛 Other: Request to Use a Computer Readable Form of a named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Sequence Listing from Another Application 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No: 09 / 969,896 Prior application information: Examiner M. Monshipouri Group / Art Unit: 1652 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 22907 or 🗆 Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Telephone Fax Country Name (Print/Type) Lisa M. Hemmendinger Registration No. (Attorney/Agent) 42,653

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Josa M. Henmendinen

The PTO did not receive the following listed item(s) Pland p2 of Diswing

Signature